



1600

## RAW SEQUENCE LISTING

DATE: 11/20/2002

PATENT APPLICATION: US/09/579,738A

TIME: 09:06:22

Input Set : A:\11983-004001.txt

Output Set: N:\CRF4\11192002\I579738A.raw

4 <110> APPLICANT: Vallera, Daniel A.  
 5 Blazar, Bruce R.  
 7 <120> TITLE OF INVENTION: CELL-MEDIATED TARGETING OF TOXINS TO  
 8 PATHOGENIC CELLS  
 10 <130> FILE REFERENCE: 11983-004001  
 12 <140> CURRENT APPLICATION NUMBER: 09/579,738A  
 13 <141> CURRENT FILING DATE: 2000-05-26  
 15 <150> PRIOR APPLICATION NUMBER: 60/136,014  
 16 <151> PRIOR FILING DATE: 1999-05-26  
 18 <160> NUMBER OF SEQ ID NOS: 5  
 20 <170> SOFTWARE: FastSEQ for Windows Version 4.0  
 22 <210> SEQ ID NO: 1  
 23 <211> LENGTH: 25  
 24 <212> TYPE: PRT  
 25 <213> ORGANISM: Homo sapiens  
 27 <400> SEQUENCE: 1  
 28 Met Ala Ile Ser Gly Val Pro Val Leu Gly Phe Phe Ile Ile Ala Val  
 29 1 5 10 15  
 30 Leu Met Ser Ala Gln Glu Ser Trp Ala  
 31 20 25  
 33 <210> SEQ ID NO: 2  
 34 <211> LENGTH: 4  
 35 <212> TYPE: PRT  
 36 <213> ORGANISM: Rattus norvegicus  
 38 <400> SEQUENCE: 2  
 39 Lys Asp Glu Leu  
 40 1  
 42 <210> SEQ ID NO: 3  
 43 <211> LENGTH: 7  
 44 <212> TYPE: PRT  
 45 <213> ORGANISM: Artificial Sequence  
 47 <220> FEATURE:  
 48 <223> OTHER INFORMATION: Synthetically generated peptide  
 50 <400> SEQUENCE: 3  
 51 Glu Ala Ser Gly Gly Pro Glu  
 52 1 5  
 54 <210> SEQ ID NO: 4  
 55 <211> LENGTH: 20  
 56 <212> TYPE: DNA  
 57 <213> ORGANISM: Artificial Sequence  
 59 <220> FEATURE:  
 60 <223> OTHER INFORMATION: Synthetically generated oligonucleotide  
 62 <400> SEQUENCE: 4

ENTERED

## RAW SEQUENCE LISTING

DATE: 11/20/2002

PATENT APPLICATION: US/09/579,738A

TIME: 09:06:22

Input Set : A:\11983-004001.txt

Output Set: N:\CRF4\11192002\I579738A.raw

63 gcgctgatga tggtgttgat 20  
65 <210> SEQ ID NO: 5  
66 <211> LENGTH: 18  
67 <212> TYPE: DNA  
68 <213> ORGANISM: Artificial Sequence  
70 <220> FEATURE:  
71 <223> OTHER INFORMATION: Synthetically generated oligonucleotide  
73 <400> SEQUENCE: 5  
74 aaatggttgc gttttatg 18

**VERIFICATION SUMMARY**

DATE: 11/20/2002

PATENT APPLICATION: US/09/579,738A

TIME: 09:06:23

Input Set : A:\11983-004001.txt

Output Set: N:\CRF4\11192002\I579738A.raw